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US Patent Application No.: 10/069910

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HFW

U.S. Patent Application

Application No.: 10/069910

Title: PRESSURE REGULATOR AND METHOD OF USE

Filed: February 28, 2002

Inventor: Xiayang Sheng

**November 6, 2005**

Amendments

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

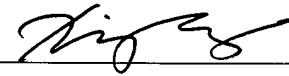
**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, and attachments, if any, will be deposited with the United States Postal Service by Priority Mail, postage prepaid, in an envelope addressed to "Mail Stop: Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450" on the date below.

Date: 11/07/05

Delivery Confirmation Number:

0103 8555 7495 1019 3312

Inventor's Signature: **Response to the Office Action Summary**

This is a response to the Office Action Summary mailed on October 20, 2005 for the above-identified application.

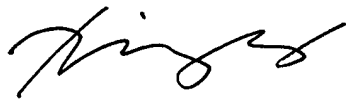
The applicant asserts that the substitute specification of February 28, 2002 includes no new matter.

The applicant agrees to cancel claim 23.

The applicant has added to claim 30 with "capable of preventing the force produced by the pressure source from transferring to the pressure-sensing structure when the valve system is in close state", as shown in the enclosed version of the claims. The applicant hopes that the amended claim 30 be allowed. Otherwise, the applicant sincerely requests the examiner to make any proper amendment to claim 30. If still not allowed, the applicant would agree to cancel claim 30. The applicant will not appeal further.

If any issue remains and the resolution of which can be achieved by a telephone conference, the Examiner is invited to contact the Applicant at the number indicated below.

Respectfully submitted,



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Enclosure:

1. Amended claims due to the 1st OA
2. Copy of the Office Action Summary